# Digitalmedia 8G+® Transmitter 401

The Crestron® DM-TX-401-C provides a versatile interface for computers and high-definition AV sources.

## , In the Box

1 DM-TX-401-C, DigitalMedia 8G+ Transmitter 401

### Additional Items

- 1 Connector, 2-pin (2003574)
- 1 Connector, 5-pin (2003577)



The DM-TX-401-C can be mounted into a rack, attached to the underside of a table, or placed onto a flat surface. To mount the device into a rack, use the ST-RMK Rack Mount Kit (sold separately). To attach the device to the underside of a table, use the <u>UTK-1U-HALF</u> Under-Table Mounting Kit (sold separately).



## Digitalmedia 8G+® Transmitter 401

# **Connect the Transmitter**

Connect the transmitter as appropriate for the application.

#### **Front Panel Connection**

CRESTRON				DIGITAL MEDIA TRANSMITTER									
USB	HID	pwr O	RESET O	dm Link O	— se O	<sup>тир</sup> — О	auto O		PC O	hdmi O	DISPLA PORT O	SELECT O DM-TX-40	11-C
	,												

From mouse/keyboard or TT-100 series device

#### Rear Panel Connections



**NOTE:** The DM OUT port is a PoDM (Power of DM) or HDBaseT® PoE (Power over Ethernet) PD (Powered Device) port. To receive PoDM or HDBaseT PoE, the DM-TX-401-C requires a connection to a DM® switcher or other equipment that has a PoDM or HDBaseT PoE PSE (Power Sourcing Equipment) port. Any wiring connected to a PoDM or HDBaseT PoE PSE port is for intrabuilding use only and should not be connected to a line that runs outside of the building in which the PSE is located.



# Digitalmedia 8G+® Transmitter 401



# Determine the IP Address

The configuration of the DM-TX-401-C within a DM 8G+® system determines how the IP address of the DM-TX-401-C is set:

- If the DM-TX-401-C is connected to a DM switcher, the IP address is configured by the switcher automatically.
- If the DM-TX-401-C is connected directly to a DM 8G+ receiver (commonly referred to as a standalone configuration in which no DigitalMedia switcher is used), the IP address of the transmitter is assigned using DHCP (Dynamic Host Configuration Protocol) by default. If you wish to assign a static IP address, do either of the following:
  - To assign the default static IP address of the transmitter, hold down the SETUP button while the unit boots up. The default static IP address 192.168.1.234 overwrites the current setting.
  - To manually set a static IP address other than the default address, use the Crestron Toolbox™ application.



By default, automatic switching of inputs is enabled. Automatic switching causes inputs to switch according to the following priorities:

- Video switching priority: DisplayPort<sup>™</sup>, HDMI, RGB, composite
- Audio switching priority: DisplayPort, HDMI, 1/8 in. analog, dual RCA analog

The AUTO LED on the front panel of the DM-TX-401-C lights to indicate that automatic switching is enabled.

To manually select the desired audio/video input, press the **SELECT** button on the front panel of the DM-TX-401-C until the corresponding LED lights.

#### Input Selection LEDs and Button



Pressing the **SELECT** button in succession changes the input selection from automatic switching (the default setting) to the various available selections in the following order:

- DisplayPort audio and video: The DISPLAY PORT LED lights.
- HDMI audio and video: The HDMI LED lights.
- VGA video with 1/8 in. audio: The PC LED lights.
- Composite video with dual RCA audio: The VIDEO LED lights.
- None: No input is selected.

After cycling through the selections above, pressing the  $\mbox{SELECT}$  button returns the DM-TX-401-C to automatic switching.



## Digitalmedia 8G+® Transmitter 401



# Visit the Product Page

Scan the QR code to visit the product page.

#### DM-TX-401-C



www.crestron.com/model/6505028

## Additional Information

#### **Original Instructions**

The U.S. English version of this document is the original instructions. All other languages are a translation of the original instructions.

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